| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|------------------------------|---------------------|---------|------------------|
| S1 | 1 | 10/615984 | US-PGPUB; USPAT | OR | OFF | 2005/12/28 14:31 |
| S2 | 36040 | (dis\$1) near4 (ident\$10 discriminat\$4 determin\$5) | US-PGPUB; USPAT | OR | OFF | 2005/12/28 14:41 |
| S3 | 9152 | S2 same (rpm rotat\$5 revol\$7 speed velocity) | US-PGPUB; USPAT | OR | OFF | 2005/12/28 14:33 |
| S4 | 3576 | S2 near10 (rpm rotat\$5 revol\$7) | US-PGPUB; USPAT | OR | OFF | 2005/12/28 14:41 |
| S5 | 416 | S2 same (rpm) | US-PGPUB; USPAT | OR | OFF | 2005/12/28 14:33 |
| S6 | 325 | S2 same (rpm) | USPAT | OR | OFF | 2005/12/28 14:33 |
| S7 | 1 | S6 same dvd | USPAT | OR | OFF | 2005/12/28 14:34 |
| S8 | 1735 | S2 near8 (rpm rotation\$1 revolution\$2) | US-PGPUB; USPAT | OR | OFF | 2005/12/28 14:40 |
| S9 | 2783 | (optical adj2 (dis\$1 medium)) near4 (ident\$10 discriminat\$4 determin\$5) | USPAT | OR | OFF | 2005/12/29 10:38 |
| S10 | 189 | S9 near10 (rpm rotat\$5 revol\$7) | USPAT | OR | OFF | 2005/12/28 14:41 |
| S11 | 14 | S10 same dvd | USPAT | OR | OFF | 2005/12/28 14:41 |
| S12 | 6 | S9 near8 (wobble near3 frequency) | USPAT | OR | OFF | 2005/12/28 14:55 |
| S13 | 2 | S9 near15 (wobble adj2 frequency) | USPAT | OR | OFF | 2005/12/28 14:57 |
| S14 | 1255 | (optical adj2 (dis\$1 medium)) near4 (ident\$10 discriminat\$4 determin\$5) | EPO; JPO | OR | OFF | 2005/12/28 14:57 |
| S15 | 0 | S14 and rpm | EPO; JPO | OR | OFF | 2005/12/28 14:57 |
| S16 | 52 | S14 and (rotation revolution (wobble adj2 frequency)) | EPO; JPO | OR | OFF | 2005/12/28 15:02 |
| S17 | 0 | "411167764" | USPAT | OR | OFF | 2005/12/28 15:02 |
| S18 | 0 | JP411167764A | USPAT | OR | OFF | 2005/12/28 15:02 |
| S19 | 0 | "11167764" | USPAT | OR | OFF | 2005/12/28 15:03 |
| S20 | 25 | KAWASHIMA near2 TETSUJI | USPAT | OR | OFF | 2005/12/28 15:03 |
| S21 | 8 | S20 and S9 | USPAT | OR | OFF | 2005/12/28 15:12 |
| S22 | 0 | S9 near8 (rpm and wobble) | USPAT | OR | OFF | 2005/12/28 15:12 |
| S23 | 0 | S9 near15 (rpm and wobble) | USPAT | OR | OFF | 2005/12/28 15:12 |
| S24 | 0 | S9 same (rpm and wobble) | USPAT | OR | OFF | 2005/12/28 15:12 |
| S25 | 7 | S9 same ((rotation revolution) near10 wobble) | USPAT | OR | ON | 2005/12/28 15:12 |
| S26 | 2 | ("5764610" "6188657").PN. OR ("6868051").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/28 15:33 |

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|-----|------|---|------------------------------|----|-----|------------------|
| S27 | 85 | clv near5 wobble | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/28 15:33 |
| S28 | 0 | S27 same S9 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/28 15:33 |
| S29 | 7 | S27 and S9 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/28 15:33 |
| S30 | 7 | S27 and S9 | USPAT | OR | OFF | 2005/12/28 15:44 |
| S31 | 308 | S9 same (rotaion velocity speed revolution) | USPAT | OR | ON | 2005/12/28 15:44 |
| S32 | 8 | S31 same rpm | USPAT | OR | ON | 2005/12/28 15:44 |
| S33 | 17 | S31 same dvd | USPAT | OR | ON | 2005/12/28 15:56 |
| S34 | 18 | wobble near5 (control adj2 (speed velocity)) | USPAT | OR | ON | 2005/12/28 16:15 |
| S35 | 33 | wobble near5 (control adj2 (rotation revolution speed velocity)) | USPAT | OR | ON | 2005/12/28 16:15 |
| S36 | 5 | S35 and S9 | USPAT | OR | ON | 2005/12/28 16:16 |
| S37 | 1 | "5764610".pn. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 10:34 |
| S38 | 215 | wobble near8 (control\$2 near2 (rotation revolution)) | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:01 |
| S39 | 2783 | (optical adj2 (dis\$1 medium)) near4 (ident\$10 discriminat\$4 determin\$5) | USPAT | OR | OFF | 2005/12/29 10:54 |
| S40 | 33 | S38 and S39 | US-PĠPUB; USPAT | OR | OFF | 2005/12/29 10:35 |
| S41 | 1255 | (optical adj2 (dis\$1 medium)) near4 (ident\$10 discriminat\$4 determin\$5) | EPO; JPO | OR | OFF | 2005/12/29 10:38 |
| S42 | 12 | wobble near8 (control\$2 near2 (rotation revolution)) | JPO | OR | OFF | 2005/12/29 10:47 |
| S43 | 0 | S42 and S41 | JPO | OR | OFF | 2005/12/29 10:38 |
| S44 | 654 | sang near2 kim young near2 lee | JPO | OR | OFF | 2005/12/29 10:48 |
| S45 | 1 | S44 and rpm | JPO | OR | OFF | 2005/12/29 10:48 |
| S46 | 3488 | sang near2 kim young near2 lee | USPAT | OR | OFF | 2005/12/29 10:48 |
| S47 | 2 | S46 and S39 | USPAT | OR | OFF | 2005/12/29 10:48 |
| S48 | 156 | S46 and rpm | USPAT | OR | OFF | 2005/12/29 10:48 |
| S49 | 0 | \$48 and "369"/\$.ccls. | USPAT | OR | OFF | 2005/12/29 10:50 |
| S50 | . 0 | samsung and S41 | USPAT | OR | OFF | 2005/12/29 10:50 |
| S51 | 88 | samsung and S39 | USPAT | OR | OFF | 2005/12/29 10:50 |
| S52 | 1 | S51 and rpm | USPAT | OR | OFF | 2005/12/29 10:50 |

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|-----|--------|---|---------------------------------|----|--------------|------------------|
| S53 | 22 | ("3966330" "4653040" "4773052" "4797869" "5042025" "5054014" "5172354" "5508987").PN. OR ("5644561"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/29 10:51 |
| S54 | 3084 | (optical adj2 (dis\$1 medium information)) near4 (ident\$10 discriminat\$4 determin\$5) | USPAT | OR | OFF | 2005/12/29 10:55 |
| S55 | 0 | S54 same S42 | USPAT | OR | OFF | 2005/12/29 10:54 |
| S56 | 0 | S54 and S42 | USPAT | OR | OFF | 2005/12/29 10:54 |
| S57 | 2 | S54 same S38 | US-PGPUB; USPAT | OR | OFF | 2005/12/29 10:55 |
| S58 | 2543 | (optical adj2 (dis\$1 medium information)) near4 (ident\$10 discriminat\$4 determin\$5) | US-PGPUB | OR | OFF | 2005/12/29 10:56 |
| S59 | 44 | S58 and S38 | US-PGPUB | OR | OFF | 2005/12/29 10:55 |
| S60 | 337479 | (dis\$1 medium information) near4 (ident\$10 discriminat\$4 determin\$5) | US-PGPUB; USPAT | OR | OFF | 2005/12/29 10:56 |
| S61 | 153 | S60 and S38 | US-PGPUB; USPAT | OR | OFF | 2005/12/29 10:57 |
| S62 | 147 | S61 and "369"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:09 |
| S63 | 269 | wobble near15 (control\$2 near2 (rotation revolution)) | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:01 |
| S64 | 188 | S60 and S63 | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:01 |
| S65 | 180 | S64 and "369"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:01 |
| S66 | 3714 | s adj2 curve | USPAT | OR | OFF | 2005/12/29 11:10 |
| S67 | 36 | S66 same S60 | USPAT | OR | OFF | 2005/12/29 11:12 |
| S68 | 1 | "6556302".pn. | USPAT | OR | OFF | 2005/12/29 11:13 |
| S69 | 526 | S60 same (reflectivity) | USPAT | OR | OFF | 2005/12/29 11:16 |
| S70 | 20 | S69 same dvd | USPAT | OR | OFF | 2005/12/29 11:14 |
| S71 | 72 | S69 same reference | USPAT | OR | OFF | 2005/12/29 11:14 |
| S72 | 284 | S60 same ((predetermined reference) near4 (reflect\$5)) | USPAT | OR | OFF | 2005/12/29 11:16 |
| S73 | 67 | S72 and "369"/\$.ccls. | USPAT | OR | OFF | 2005/12/29 13:01 |
| S74 | 330974 | (rotat\$4 revol\$) near10 speed | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/12/29 13:02 |
| S75 | 47515 | (discrimin\$ identify indentification) near10 (type kind) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/12/29 13:03 |

| S76 | 50 | S74 near20 S75 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/12/29 13:03 |
|-----|----|------------------------|---------------------------------|----|-----|------------------|
| S77 | 15 | S76 and "369"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/12/29 13:03 |